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Our Ref. No.: 42390P5258D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sanjay Dabral, Krishna Seshan

Application No.: 09/651,385

Filed: August 29, 2000

For: DIODE AND TRANSISTOR DESIGN

FOR HIGH SPEED I/O

Examiner: Diaz, Jose R.

Art Unit: 2815

Confirmation No.: 9681

SUPPLEMENTAL AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated June 7, 2005, and the Advisory Action dated August 17, 2005, Applicants respectfully request entry of the amendments set forth below and consideration of the remarks that follow.

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